

AMENDMENTS TO THE SPECIFICATION

Please amend paragraph [0005] as follows.

[0005] However, these regulatory standards do not provide specific implementation details. Therefore, various proprietary solutions have been proposed. For example, U.S. Patent Application ~~10/XXX,XXX~~ 6,697,013 (hereinafter McFarland), entitled "Radar Detection And Dynamic Frequency Selection For Wireless Local Area Networks", filed on December 6, 2001 and issued on February 24, 2004, by Atheros Communications, Inc., and incorporated by reference herein, teaches how to efficiently detect co-channel radar. In McFarland, signal pulses are received as detected events. Any detected events that correspond to network traffic can be eliminated. At this point, any non-eliminated events can be examined to determine whether they correspond to radar signals. This examination can include identifying pulse repetition frequency, a pulse period, or a number of pulses in a pre-defined time period.